MEMORANDUM

TO: City Officials, Water and Wastewater Operators, Rural Water System Managers,

Street Department Personnel, Consulting Engineers, Commercial Suppliers, and

Industrial Managers

FROM: Mike Brisben

North Dakota Water and Pollution Control Conference

RE: 2006 Annual Conference Meeting

DATE: August 16, 2006

You are cordially invited to attend the 78th Annual Convention of the North Dakota Water and Pollution Control Conference. Meeting jointly with the Conference will be the North Dakota Chapter of the American Public Works Association, the North Dakota Water Environment Association, and the North Dakota Section of the American Water Works Association. The Convention will be held at the Minot Grand International Inn on October 25, 26, and 27, 2006 (Wednesday, Thursday, and Friday).

If possible, please preregister; this will greatly help our support staff. In addition, be sure to pick up your receipt, membership card, meal tickets, social hour drink tickets, and name badge at the registration desk when you arrive. Refunds for registration fees will only be allowed until October 3rd. After that date, the Conference will not refund any registration or meal fees.

If you plan to participate in any of the following activities, check the appropriate box(es) on the registration form:

- Golf tournament at Minot Country Club on Wednesday, the 25th. The golf course will be charging \$46.20 for green and cart fees.
- Excursion to Four Bears Casino on Wednesday, the 25th. Transportation will be provided.
- Field trips to Minot's Municipal Facilities on Thursday, the 26th. Transportation will be provided.
- Spouses' Program free buffet breakfast and luncheon on Thursday, the 26th, and tour of the Taube Museum of Art. Transportation will be provided.

The Education Committee of the North Dakota Section of the American Water Works Association will be holding its 15th Annual Water Taste Test in the tabletop display area on Thursday, the 26th. All public water systems are invited to submit a one-gallon sample on Wednesday, the 25th, to the registration table. The winner will be announced at the Thursday evening banquet.

The vendors and suppliers will be participating in a tabletop exhibit in the Executive, Viking, and Norse Rooms of the Grand International Inn on Thursday, the 26th, the second day of the Convention. In the tabletop display area, the commercial representatives will be sponsoring a free buffet breakfast from 8:00-10:00 a.m. Be sure to make plans to attend the breakfast and take a few minutes to talk "shop."

A social hour from 5:00 to 6:00 p.m. will be held in the Candlelite I and II Rooms prior to the annual banquet on Thursday. The social hour is sponsored by the business firms listed in the Convention program, and also listed on the display board in the registration area. Social hour tickets will be included in the registration packets of those attendees requesting tickets for the Thursday banquet.

To make reservations at the Minot Grand International Inn, call 800-735-4493 or 701-852-3161. A block of rooms for the Conference will be held until October 10, 2006. The room rate is \$53.00 per night plus tax.

If you are a water treatment or water distribution operator for a system serving a population of 3,300 or less, you may qualify for reimbursement, funded by a training grant administered by the North Dakota Department of Health. Selecting the package registration fee will qualify for full reimbursement (\$105). Electing to register under the individual option will allow a reimbursement of \$50 plus meals at the state rate. Please check the appropriate box on the registration form, if you qualify for reimbursement.

I hope you will plan to attend the 78th Convention and will take part in all activities. Please remember to check the appropriate box(es) on the registration form, if you plan to participate in the Casino Excursion, field trips, spouses' program, or golf tournament. A registration form and schedule of activities for the Convention are enclosed for your convenience. If you are in need of special accommodations or for more information, call 701.328.6622.

MB:dgg Enc.

OFFICERS

PROGRAM

JOINT MEETING OF THE

NORTH DAKOTA WATER AND POLLUTION CONTROL CONFERENCE 78TH ANNUAL CONFERENCE

AND THE

NORTH DAKOTA CHAPTER OF THE AMERICAN PUBLIC WORKS ASSOCIATION 51ST ANNUAL CONFERENCE

AND THE

NORTH DAKOTA WATER ENVIRONMENT ASSOCIATION 47TH ANNUAL CONFERENCE

AND THE

NORTH DAKOTA SECTION OF THE AMERICAN WATER WORKS ASSOCIATION 16TH ANNUAL CONFERENCE

2006

OCTOBER 25, 26, and 27 MINOT, NORTH DAKOTA HEADQUARTERS: Grand International Inn (800) 735-4493 OR (701) 852-3161

NORTH DAKOTA WATER AND POLLUTION CONTROL CONFERENCE

TOM WELLE, PRESIDENT	MOORHEAD
MARK BLONIGEN, PRESIDENT-ELEC	ΓFARGO
TERRY RUST, VICE PRESIDENT	WEST FARGO
RALPH RIEDINGER, INTERIM SECRETARY-TREASURER	BISMARCK
MIRANDA KLEVEN, DIRECTOR	GRAND FORKS
LISA ANSLEY, DIRECTOR	BISMARCK
CHUCK ABEL, DIRECTOR	BISMARCK
KARLA OLSON, DIRECTOR	FARGO
JACK HENDRICKSON, ASSOCIATE DIRECTOR	FARGO

NORTH DAKOTA CHAPTER OF THE AMERICAN PUBLIC WORKS ASSOCIATION

DICKINSON
BISMARCK
WEST FARGO
BISMARCK
BISMARCK
BISMARCK
ENDERLIN
MANDAN
BISMARCK
MINOT

NORTH DAKOTA WATER ENVIRONMENT ASSOCIATION

GARY BRACHT, PRESIDENT	BISMARCK
RICHARD WANNNER, PRESIDENT-ELECT	BISMARCK
SETH LYNNE, VICE PRESIDENT	WEST FARGO
BILL GEFROH, SECRETARY-TREASURER	BISMARCK
ROD REETZ, DIRECTOR	BISMARCK
STEVE HIMMELSPACH, PWOD REPRESENTATIVE	MANDAN
TOM WELLE, PAST PRESIDENT	MOORHEAD

NORTH DAKOTA SECTION OF THE AMERICAN WATER WORKS ASSOCIATION

JACK LONG, DIRECTOR	BISMARCK
RICK GILLUND, CHAIR	ENDERLIN
DAVID JOHNSON, CHAIR-ELECT	CARRINGTON
DEAN SLETTEN, TRUSTEE	FARGC
BRETT JOCHIM, TRUSTEE	BISMARCK
JOE FERGUSON, TRUSTEE	GRAND FORKS
DUANE FRIEZ, TRUSTEE	MANDAN
DAVID BRUSCHWEIN, SECRETARY-TREASURER	BISMARCK
LARRY THELEN, ASSISTANT SECRETARY-TREASURER	BISMARCK
LISA ANSLEY, PAST CHAIR	BISMARCK

NORTH DAKOTA SECTION OF AWWA PRECONFERENCE MEETING

Tuesday, October 24, 2006 7:30 p.m. Candlelite I Room

8:30 a.m. to CONFERENCE REGISTRATION Southwest Corner Hotel Lobby

8:30 p.m.

TASTE TEST CONTEST
Submit Water Samples at the

Submit Water Samples at the Registration Desk on Wednesday

7:30 a.m. **OFFICERS' MEETING**

North Dakota Section of the American Water Works Association (NDAWWA) Minot Room

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8:00 a.m. **OFFICERS' MEETING**

North Dakota Chapter of the American Public Works Association (NDCAPWA) International Room

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8:00 a.m. OFFICERS' MEETING
North Dakota Water Environment

Association (NDWEA)
Maple Leaf Room

9:30 a.m. BUSINESS MEETING

Joint Board of Directors of the North Dakota Water and Pollution Control Conference, the NDCAPWA, the NDWEA, and the NDAWWA Candlelite I and II Rooms

10:15 a.m. **AUDITING COMMITTEE MEETING**

ND Water and Pollution Control

Conference

Candlelite I and II Rooms

10:15 a.m. AWWA COMMITTEE MEETINGS

ND Section of the American Water

Works Association Minot Room ANNUAL CONFERENCE AND JOINT MEETING FOR 2007

Host City: Fargo Motel/Hotel: Holiday Inn Dates: October 24, 25, and 26 (Wednesday, Thursday, Friday)

> WEDNESDAY, OCTOBER 25. 2006

WEDNESDAY LUNCHEON

Dakota Room

11:30 a.m. LUNCHEON AND BUSINESS

MEETING

North Dakota Chapter of the American Public Works Association

President Greg Ficek - Presiding

Welcome: City of Minot
Gary Bracht, President of the North
Dakota Water Environment Association

Guest Luncheon Speaker: Bill Verkest, President, American Public Works Association, and Municipal Program Manager, HDR Engineering, Inc., Fort Worth, TX

WEDNESDAY EVENING BUFFET SUPPER

5:00 p.m. - 7:00 p.m. Poolside (served in Candlelite I and II Rooms)

EXCURSION TO FOUR BEARS
CASINO

Bus departs at 6:30 p.m.

Meet in Motel Lobby of the

Grand International Inn

Bus departs from Casino at 11:30 p.m. to

return to Minot

ANNUAL CONFERENCE AND JOINT MEETING FOR 2008

Host City: Bismarck Motel/Hotel: Ramkota Inn Dates: October 28, 29, and 30 (Wednesday, Thursday, Friday)

LOCAL ARRANGEMENTS COMMITTEE:

Dave Burckhard Dolly Mickelson Waide Kritsky Alan Walter Rick Hair Jason Sorenson

Rustin Roteliuk

1:00 p.m. GOLF TOURNAMENT

Minot Country Club Arrangements:

Jason Sorenson, Rick Hair

TABLETOP DISPLAY PROGRAM

Executive, Viking, and Norse Rooms

CHECK IN AT REGISTRATION DESK: 8:30 a.m. - 8:30 p.m.
Wednesday, October 25

SETUP TIME: 6:30 p.m. - 8:30 p.m. Wednesday, October 25

Listing of Tabletop Displays in Attachment

SPOUSES' PROGRAM

Thursday, October 26, 2006

Free Buffet Breakfast - Location to be announced 8:00 a.m. - 10:00 a.m.

Luncheon, Tour, and Craft Project
- Taube Museum of Art - 11:30 a.m.
Transportation will be provided

WEDNESDAY, OCTOBER 25, 2006

AFTERNOON CONCURRENT SESSIONS

SESSION A: Executive Room

Moderator: Jack Long, Director,

NDAWWA

1:15 p.m. TITLE: "City of Minot Planned Sewer and

Water Infrastructure Improvement

Project"

SPEAKER: Waide Kritsky, City Engineer, City

of Minot

1:45 p.m. TITLE: "Minot's South Hill Water

Distribution System Study and

Improvements"

SPEAKER: Tom Welle. Vice President.

Water/Wastewater Services, Ulteig

Engineers

2:15 p.m. TITLE: "Gravity Filter Maintenance and

Optimization"

SPEAKER: Timothy Paustian, Program

Manager, Ulteig Engineers

2:45 p.m. BREAK: Dakota Room

3:00 p.m. TITLE: "Stage 2 Disinfectants / Disinfection

Byproducts Rule"

SPEAKER: Robert Clement, Environmental

Engineer, U.S. EPA, Region VIII

SESSION B: Viking Room

Moderator: Mark Blonigen, President-Elect, NDWPCC

1:15 p.m. TITLE: "Industrial Pretreatment

Overview"

SPEAKERS: Gary Bracht, Environmental

Engineer, NDPDES Program Manager, North Dakota Department of Health Jeff Roerick, Environmental Scientist, North Dakota

Department of Health

2:15 p.m. TITLE: "Emerging Contaminants in U.S.

Waters"

SPEAKER: Robert Lundgren, Hydrologist /

Water Quality Specialist, U.S.

Geological Survey

2:45 p.m. BREAK: Dakota Room

3:00 p.m. TITLE: "Municipal Separate Storm

Sewer System Rule"

SPEAKERS: Dallas Grossman,

Environmental Engineer, North Dakota Department of Health Randy Kowalski, Environmental

Scientist, North Dakota Department of Health Kirk Williams, Research Engineer, Energy and Environmental Research

Center, UND

4:00 p.m. TITLE: "How to Develop a Fats, Oil, and

Grease Public Education

Campaign"

SPEAKER: Bill Gefroh, Industrial

Pretreatment Coordinator /

Laboratory Manager,

Wastewater Treatment Plant.

City of Bismarck

SESSION C: Norse Room

Moderator: Chuck Abel, Vice President /

Executive Secretary, NDCAPWA

1:15 p.m. TITLE: "Erosion & Sediment Control Best

Management Practices I"

SPEAKER: Frank Peloubet, Program Manager, ND

LTAP Center, Civil Engineering

Department, NDSU

2:45 p.m. BREAK: Dakota Room

3:00 p.m. TITLE: "Erosion & Sediment Control Best

Management Practices II"

SPEAKER: Frank Peloubet, Program Manager, ND

LTAP Center, Civil Engineering

Department, NDSU

4:30 p.m.: Adjourn all Sessions

5:00-7:00 p.m.: Buffet Dinner: Poolside (served in

Candlelite I and II Rooms)

THURSDAY, OCTOBER 26, 2006

TABLETOP DISPLAY PROGRAM

Executive, Viking, and Norse Rooms

LAST CHANCE SETUP TIME: 7:00 a.m. - 7:30 a.m.

DISPLAY HOURS: 7:30 a.m. - 11:30 a.m.

TAKEDOWN TIME: 11:30 a.m. - 1:30 p.m.

FREE BREAKFAST BUFFET

8:00 a.m. - 10:00 a.m.

FIELD TRIPS:

10:00 a.m. Minot's Water Plant, Wastewater

Lagoons, and Landfill (Transportation Provided)

THURSDAY, OCTOBER 26, 2006

THURSDAY LUNCHEON

Dakota Room

11:45 a.m.

LUNCHEON AND BUSINESS MEETING

North Dakota Water Environment Association

President Gary Bracht - Presiding

Guest Speaker: Rebecca West, Vice President of the Water Environment Federation and Director of Technical

Services, Spartanburg Water System and Sanitary Sewer District, Spartanburg, SC

1:00 p.m.

THURSDAY AFTERNOON CONCURRENT SESSIONS

Motivational Speaker: To be announced. SESSION C: SESSION A: **Executive Room SESSION B:** Viking Room Norse Room Moderator: Bill Gefroh, Secretary-Moderator: Charles Vein, NDAWWA Moderator: Rustin Roteliuk, Director, Treasurer, NDWEA **NDCAPWA** 2:15 p.m. TITLE: "How Will Escalating Costs Impact Your Project" 2:15 p.m. TITLE: "Techniques for Constructing Water- 2:15 p.m. TITLE: "Temporary and Permanent SPEAKER: Deon Stockert, Drinking Water tight Concrete Tanks" Applications for Restrained Joint PVC Manager, Advanced Engineering and SPEAKER: David Sethre, Marketing Director, Pipe" North Dakota Ready Mix & Concrete **Environmental Services** SPEAKER: John Ostermann, West Region Sales Manager, Certain Teed Corporation Products Association 2:45 p.m. BREAK: Dakota Room BREAK: Dakota Room 2:45 p.m. BREAK: Dakota Room 2:45 p.m. 3:00 p.m. TITLE: "pH, Alkalinity and Hardness Fundamentals" 3:00 p.m. TITLE: "Sanitary Collection System Odor 3:00 p.m. TITLE: "Placing Concrete Under Water" SPEAKER: Hank Hauge, Technical Services SPEAKER: Delvin DeBoer, Director of Water and Control Case Study" SPEAKER: Seth Lynne, Project Engineer, Ulteig **Environmental Engineering Research** Engineer, Strata Corporation Center, SDSU Engineers 3:30 p.m. TITLE: "Four Bears Bridge" 3:30 p.m. TITLE: "Impacts of pH and Alkalinity on 3:30 p.m. TITLE: "Operation Problems and Solutions for SPEAKER: Mike Njos, Engineer, Kadrmas, Lee & Water Treatment Processes" Lagoons and Lift Stations" Jackson SPEAKERS: Steve Himmelspach, Wastewater SPEAKER: Delvin DeBoer, Director of Water and Treatment Plant Superintendent, City **Environmental Engineering Research** Center, SDSU of Mandan

> Darin Billing, Environmental Engineer, North Dakota Department of Health Les Sigette, Wastewater Technician,

North Dakota Rural Water Systems **Adjourn all Sessions** 4:30 p.m.: Association

Skip Rapp, Public Works Manager, Social Hour: Candlelite I and II 5:00 p.m.:

THURSDAY EVENING ANNUAL BANQUET

SOCIAL HOUR: Candlelite Rooms I and II

5:00 p.m. - 6:00 p.m. BANQUET: Dakota Room

> 6:00 p.m. Invocation -

Master of Ceremonies -

Entertainment -

City of Dickinson Rooms Terry Rust, Wastewater Pretreatment

Coordinator, City of West Fargo 6:00 p.m.: **Annual Banquet: Dakota Room**

FRIDAY, OCTOBER 27, 2006

MORNING CONCURRENT SESSIONS

SESSION A: Executive Room

> Moderator: David Bruschwein. Secretary-Treasurer, NDAWWA

8:30 a.m TITLE: "Switching to Chloramines"

SPEAKERS: Brett Jochim, Chief Operating

Officer, Advanced Engineering and Environmental Services Gary Zander, Water Plant Superintendent, City of Mandan Gary Hager, Manager, Upper

Souris Water Users

9:30 a.m. TITLE: "Basic Water Distribution"

SPEAKERS: Deon Stockert, Co-Chair,

Education and Research Committee, NDAWWA Jack Siol, Public Works

Superintendent, City of Williston Rick Jore, City Engineer, City of

Watford City

Leo Murr, Water Works Superintendent, City of

Wahpeton

Dave Kratochvil, Water

Distribution Supervisor, City of

Grand Forks

Randy Seelig, Public Works / Water Works Superintendent,

City of Lisbon

10:30 a.m. BREAK: Dakota Room

10:45 a.m. TITLE: "Alternatives for Disposing Water

Treatment Residuals"

SPEAKERS: Deon Stockert, Drinking Water

Manager, Advanced Engineering and Environmental Services Russ Sorenson, Operations Manager, Advanced Engineering and Environmental Services

SESSION B: Viking Room

Moderator: Seth Lynne, Vice

President, NDWEA

8:30 a.m. TITLE: "Standard Operating Procedure

Manual / Field Test Results for Small Community Water Systems"

SPEAKER: Audrey Boe-Olsen, Rural Water

Specialist, Midwest Assistance

Program

9:30 a.m. TITLE: "Identifying the Severity & Type of

Problem with Rotating Water /

Wastewater Machinery"

SPEAKER: Jeffrey Rose, Sales Manager,

Commtest, Inc.

10:30 a.m. BREAK: Dakota Room

10:45 a.m. TITLE: "Sanitary Sewer Inflow & Infiltration

Case Study"

SPEAKER: Tom Welle, Vice President, Water /

Wastewater Services, Ulteig

Engineers

11:15 a.m. TITLE: "How to Update Your SCADA

Control System"

SPEAKER: Heather Silseth, I & C Group

Manager, Advanced Engineering and Environmental Services

7:30 a.m.

Annual Meeting for Public Works Directors and City

Engineers

Candlelite I Room

7:30 a.m.

North Dakota Operator Certification Advisory Committee Meeting Candlelite II Room

SESSION C: Norse Room

Moderator: Terry Rust, Director,

NDWPCC

8:30 a.m. TITLE: "Northern Plains Commerce

Centre"

SPEAKER: Brian Eiseman, Director of

Municipal Services, Kadrmas,

Lee & Jackson

9:30 a.m. TITLE: "Total Energy Optimization

System"

SPEAKER: Paul Deichert, Consultant, Total

Energy Concepts

10:30 a.m. BREAK: Dakota Room

10:45 a.m. TITLE: "Rainbow Arch Bridge"

SPEAKER: Wade Frank, Bridge Group

Manager, Kadrmas, Lee &

Jackson

11:45 a.m.: **Adjourn all Sessions**

FRIDAY LUNCHEON - Dakota Room

12:00 p.m. **JOINT LUNCHEON AND**

BUSINESS MEETINGS

North Dakota Section of the American Water Works Association and the North Dakota Water and

Pollution Control Conference

NDAWWA Chair Rick Gillund - Presiding NDWPCC President Tom Welle - Presiding Guest Speaker: Terry Rolan, President of the American Water Works Association and Director of Water Management Department, Durham, NC

1:30 p.m.

AFTERNOON - Candlelite I and II Rooms Water and Wastewater **Operators' Certification**

Examinations

REGISTRATION FORM

JOINT MEETING OF THE

NORTH DAKOTA WATER & POLLUTION CONTROL CONFERENCE

NORTH DAKOTA CHAPTER OF THE AMERICAN PUBLIC WORKS ASSOCIATION

NORTH DAKOTA WATER ENVIRONMENT ASSOCIATION

NORTH DAKOTA SECTION OF THE AMERICAN WATER WORKS ASSOCIATION

October 25, 26, and 27, 2006, Grand International Inn, Minot, North Dakota 800-735-4493 or 701-852-3161

COMPLETE AND RETURN TO:

NDWPCC

918 E Divide Ave., 3rd Fl. BISMARCK ND 58501-1947

PHONE: (701) 328-6622

A.	PACKA	GE REGISTRATION (\$105.00)	Write in Costs	E.	USE ONLY ONE NAI (Photocopy if r (PLEAS	ME PER APPLI nore are neede SE PRINT)	
	Includes	s all fees for registration, banquet, buffet,		Name	·	,	
В.	Registration (\$50.00) Student Registration (\$10.00) Wed. Luncheon APWA (\$9.00) Wed. Evening Buffet (\$17.00) Thur. Buffet Breakfast (Sponsored by Tabletop Exhibitors) FREE Thur. Luncheon WEA (\$9.00) Thur. Evening Banquet (\$22.00) Fri. Luncheon NDWPCC & AWWA (\$9.00) C. REGISTRATION FOR SPOUSE Name			Address City, State & Zip Code Your Name/Position/Job Title To Be Used on Name Badge Employer Work Phone No			
	Wed. Evening Buffet (\$17.00) Please check if your spouse is planning to attend the spouses' program on Thursday. Buffet breakfast, special noon luncheon, and tour of the Taube Museum of Art are provided at no charge. Transportation will be also provided. Thur. Evening Banquet (\$22.00) List any other luncheons your spouse may wish to attend:		F. MEMBERSHIPS (For new members or members wishing to pay during conference registration.) WATER ENVIRONMENT FEDERATION Active - (\$87.00) NDWEA Operators' Division - (\$49.00)				
D.	TOTAL MAKE (REGISTRATION FEES MEMBERSHIP FEES (from section F) PAYMENT DUE CHECK PAYABLE TO: CC or ND Water & Pollution Control ence					C WORKS
Yes Yes	No No	Do you qualify as a water treatment or wate operator for a system serving 3,300 or less? determine eligibility for reimbursement. Do you plan to participate in the golf tournar starting at 1:00 p.m. on Wednesday at the N Country Club? Your average score or handicap	? This will ment ⁄linot		AMERICAN WATER Active - (\$130.00) Operations - (\$62.0) Student - (\$25.00)	R WORKS ASS	SOCIATION
Yes	No	The golf course will be charging a green and Do you plan to participate in the field trips to Minot's Municipal Facilities on Thursday mo Transportation will be provided. City official for directions, if you wish to use your persor	orning? s will be available	G.	TOTAL MEMBERSHIP FEES FOR CONFERENCE USE ONLY		
Yes	No	Do you plan to participate in the Casino Exc Four Bears on Wednesday? Bus transporta		J.	PAID BY: Check		_ Charge